

Name:

ml1110quiz (v23)

1. Factor the expression $x^2 + 6x - 27$

$$(x - 3)(x + 9)$$

2. Factor the expression $x^2 + 8x + 7$

$$(x + 7)(x + 1)$$

3. Factor the expression $5x^2 - 24x - 36$

$$(5x + 6)(x - 6)$$

4. Factor the expression $2x^2 - 13x + 20$

$$(2x - 5)(x - 4)$$